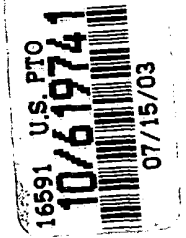


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July 15, 2003

MAIL STOP PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

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Derrick T. Gordon

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Signature

JULY 15, 2003  
Date of Signature

Re: New U.S. Patent Application  
For: OPTICAL SYSTEM AND METHOD FOR  
FABRICATING A HOLOGRAPHIC OPTICAL ELEMENT  
By: Ichiro KASAI  
Attorney Docket: 15162/06000

Dear Sir:

Enclosed for filing are the following papers relating to OPTICAL SYSTEM AND  
METHOD FOR FABRICATING A HOLOGRAPHIC OPTICAL ELEMENT, Ichiro KASAI,  
inventor:

- (1) Specification (25 pages, including 13 claims and an abstract);
- (2) Executed Declaration and Power of Attorney (6 pages);
- (3) Formal Drawings (11 sheets) (Figs. 1-21);
- (4) Submission of Certified Copy of Priority Document (2 pages) with a certified  
copy of Japanese Priority Document No. 2003-116688 (33 pages); and
- (5) Assignment (2 pages) of the invention to MINOLTA CO., LTD., with attached  
Recordation Form Cover Sheet (1 page) (in duplicate).

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July 15, 2003

Page 2

The amount of the filing fees is calculated below:

			Fee for small entity			Fee for other than small entity	
Fee	No. filed	No. extra <sup>*</sup>	Rate	Fee	OR	Rate	Fee
Basic fee				\$375	OR	\$ 750	\$ 750
Total claims	13-20=	-0-	X \$9=	\$0	OR	X \$18=	\$ -0-
Independent claims	3-3=	-0-	X \$42=	\$0	OR	X \$84=	\$ -0-
Multiple Dependent Claim Presented	-0-=	-0-	+\$140=	\$0	OR	+\$ 280=	-0-
			Total	\$0	OR	Total	\$ 750

\*If the difference in Column 1 is less than zero, enter "0" in Column 2.

Please charge the required fees of \$790.00 (\$750.00 for the filing fee and \$40.00 for the recordation of assignment fee) to Sidley Austin Brown & Wood LLP's Deposit Account No. 18-1260. If additional fees are due, please charge any fees during the pendency of this application (other than the issue fee) to Deposit Account No. 18-1260. Please credit any overpayment to Deposit Account No. 18-1260.

All correspondence is to be directed to the address associated with the Customer Number 24367.

This transmittal letter is being filed in duplicate.

Respectfully submitted,

By: \_\_\_\_\_

Tung T. Nguyen

Reg. No. 42,935

Attorney for Applicant

TNT:TTN:pm  
Enclosures